



Combined Form PTO/SB/08A&B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/551,457
Confirmation Number	4414
Filing Date	September 30, 2005
First Named Inventor	Masuo SUZUKI
Art Unit	2812
Examiner Name	Joseph J. HAIL
Attorney Docket Number	053197

Sheet

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
MR	1.	US 6,117,000		09-12-2000	Anjur et al.
	2.	US 2004/0026005	A1	02-12-2004	Kawai et al.
	3.	US 6,413,287	B1	07-02-2002	Barber, Jr.
MR	4.	US 6,156,651		12-05-2000	Havemann
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
MR	5.	KR	2002-0095255		12-20-2002	Kawai et al.	Abstract
MR	6.	WO	01/86261	A1	11-15-2001	Kawai et al.	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
MR	7.	Korean Office Action dated August 29, 2006, issued in corresponding Korean Patent Application Number 10-2005-7018833.	Full

Examiner Signature

/Maurina Rachuba/

Date Considered

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Attorney Docket Number	053197

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Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
MR	1	US 5,605,760		02-25-1997	Roberts
		US			
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
MR	2	JP	2002-166352	A	06-11-2002	Nitsusen:KK	Yes (JPO)
	3	JP	2003-080450	A	03-18-2003	Mitsui Chemicals Inc.	Yes (JPO)
	4	WO	02/30617	A1	04-18-2002	Cabot Micro Electronics Corporation	
	5	JP	2003-124163	A	04-25-2003	Hitachi Chem. Co. Ltd.	Yes (JPO)
	6	JP	8-511210		11-26-1996		Cited in specification-see abstract of WO 9527595
MR	7	WO	9527595		10-19-1995	Rodel Inc.	

NON PATENT LITERATURE DOCUMENTS

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Examiner Signature

/Maurina Rachuba/

Date Considered

02/07/2007

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10/551457

JC09 Rec'd PCT/PTO 30 SEP 2005

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				Application Number	New Application
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				Filing Date	September 30, 2005
				First Named Inventor	Masuo SUZUKI et al.
				Art Unit	
				Examiner Name	
				Attorney Docket Number	053197
Sheet	1	of	1		

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		US			
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MR	1	JP	2002-166352		06-11-2002	Kabushiki Kaisha Nissen	
	2	JP	2003-80450		03-18-2003	Mitsui Chemicals, Inc.	
	3	PCT	WO 02/30617		04-18-2002	Cabot Microelectronics Corp.	
MR	4	JP	2003-124163		04-25-2003	Hitachi Chemical Co., Ltd.	

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